

THE
FIFTY-FOURTH
ANNUAL REPORT
OF THE VISITORS
OF THE
COUNTY LUNATIC ASYLUM,
STAFFORD,
FOR THE YEAR ENDING DECEMBER 31,
1872.



STAFFORD:
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1873.

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Committee of Visitors.

CHAIRMAN.

THE RT. HON. THE EARL OF SHREWSBURY.

THE RT. HON. THE EARL OF HARROWBY, K.G.	J. H. WEBB, ESQ.
THE RT. HON. THE EARL OF LICHFIELD.	W. T. LOCKER, ESQ.
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THE RT. HON. LORD WROTTESLEY, LORD-LIEUTENANT.	J. T. HARLAND, ESQ., M.D.
THE HON. & REV. A. C. TALBOT.	W. C. WOODROFFE, ESQ.
THE RT. HON. SIR C. B. ADDERLEY, M.P.	JAMES TYRER, ESQ.
MAJOR CHETWYND.	GENERAL R. N. PHILLIPS.
LIEUT.-COL. LEVETT.	F. MONCKTON, ESQ., M.P.
LIEUT.-COL. DYOTT, M.P.	C. W. SWINFEN-BROUN, ESQ.
H. KILLICK, ESQ.	WILLIAM ARDEN, ESQ.
R. HARGREAVES, ESQ.	WALTER WILLIAMS, ESQ.
A. E. MANLEY, ESQ.	CHARLES CECIL COTES, ESQ.
E. D. SCOTT, ESQ.	CHARLES FORSTER, JUN., ESQ.
COLONEL C. BAGOT.	SAMUEL LIPSCOMBE SECKHAM, ESQ.
J. N. BAGNALL, ESQ.	EDWARD CORBETT, JUN., ESQ.
	JOHN HENRY BAGOT LANE, ESQ.
	THE REV. J. MUCKLESTONE.

Resident Medical Officer and Superintendent.

MARK NOBLE BOWER, M.D.

Assistant Medical Officer.

EDWARD PURDON, M.D.

Chaplain.

THE REV. J. H. THEODOSIUS.

Housekeeper.

MRS. ILIFF.

Clerk and Storekeeper.

MR. JAMES TILSTON.

Treasurer.

THOMAS SALT, ESQ., M.P., STAFFORD.

ROTA OF COMMITTEE OF VISITORS FOR THE COUNTY ASYLUM, STAFFORD.

From the 25th December, 1872, to the 25th March, 1873.

W. T. LOCKER, ESQ.
E. MAYNE, ESQ.
W. C. WOODROFFE, ESQ.
JAMES TYRER, ESQ.
CHARLES CECIL COTES, ESQ.

From the 25th March to the 25th June, 1873.

THE RIGHT HON. THE EARL OF LICHFIELD.
LIEUT.-COL. LEVETT.
H. KILLICK, ESQ.
E. D. SCOTT, ESQ.
F. MONCKTON, ESQ., M.P.

From the 25th June to the 25th September, 1873.

MAJOR CHETWYND.
J. H. WEBB, ESQ.
R. HARGREAVES, ESQ.
COLONEL CHARLES BAGOT.
WALTER WILLIAMS, ESQ.

From the 25th September to the 25th December, 1873.

THE RIGHT HON. THE EARL OF SHREWSBURY.
THE RIGHT HON. THE EARL OF HARROWBY, K.G.
THE RIGHT HON. LORD HATHERTON.
THE HON. AND REV. A. C. TALBOT.
THE RIGHT HON. SIR C. B. ADDERLEY, M.P.

COMMITTEE OF VISITORS FOR THE AUXILIARY
COUNTY ASYLUM, BURNTWOOD, NEAR LICHFIELD.

THE RIGHT HON. THE EARL OF LICHFIELD.

LIEUT.-COL. DYOTT, M.P.

A. E. MANLEY, ESQ.

J. N. BAGNALL, ESQ.

J. T. HARLAND, ESQ., M.D.

GENERAL R. N. PHILLIPS.

C. W. SWINFEN-BROUN, ESQ.

WILLIAM ARDEN, ESQ.

CHARLES FORSTER, JUN., ESQ.

SAMUEL LIPSCOMBE SECKHAM, ESQ.

EDWARD CORBETT, JUN., ESQ.

JOHN HENRY BAGOT LANE, ESQ.

THE REV. J. MUCKLESTONE.



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THE
ANNUAL REPORT OF THE COMMITTEE OF
VISITORS OF THE COUNTY LUNATIC ASYLUM AT
STAFFORD,
PRESENTED TO THE
COURT OF QUARTER SESSIONS DECEMBER 30th, 1872.

THE Annual Report of the Committee of Visiting Justices at the County Lunatic Asylum at Stafford states, that 705 Lunatics have been under treatment from the 1st of January, 1872, to the present time, of which number 204 have been admitted, 116 have been discharged, and 69 have died.

At the present date there are 520 Pauper Lunatics resident in the Asylum at Stafford, and 400 at the Asylum at Burntwood, making a Total of 920 Pauper Lunatics belonging to the County of Stafford, now under treatment in the two County Asylums.

The numbers admitted since the last Report are rather less than in former years, although in excess of the average of admissions in many Counties ;—the average of recoveries upon those admitted has amounted to 51 per cent., and the average of deaths to 9 per cent. upon those under treatment.

The large number of recoveries and the comparative small amount of admissions have enabled your Committee to give accommodation to all Lunatics requiring admittance, without finding it necessary to transfer from one Asylum to another. At the present time there are 20 beds vacant in the Asylum at Stafford.

The Commissioners of Lunacy have visited the Asylum recently, and have made a satisfactory report, which has been submitted to the Committee.

The extensive spread of Small Pox in the early part of the year compelled your Committee to continue the refusal of admission to Lunatics from infected districts ; but latterly from the abatement in the disease, it has not been considered necessary any longer to continue such regulation.

The inmates of the Asylum who, from being either in a Chronic condition or in a state of Idiocy, are permanent residents, have been exempt from any complaints of an epidemic or local kind ; whilst the deaths have taken place chiefly in Lunatics recently admitted in an advanced stage of disease, or in extreme old age.

Plans and Estimates have been prepared by the County Surveyor for the supply of two new Boilers, of larger dimensions, in the place of the four small ones now in use for the supply of steam for the use of the Asylum.

These plans have been submitted to the Committee, but after due enquiry, they have deferred the consideration of the same to a future time.

During the year your Committee have continued to give much time and attention to the supervision of the Asylum ; and at their visits have found the duties carried on with order and regularity, and the various officers and servants attentive and vigilant.

Signed,

A. C. Talbot,

CHAIRMAN.

REPORT OF THE COMMISSIONERS IN LUNACY.

Stafford County Asylum,
13th December, 1872.

UPON our visit to-day we have inspected all parts of the Asylum and seen all the Patients, 522 in number—viz., 269 males and 253 females.

Since the 12th July, 1871, the date of the last visit, 156 males and 141 females have been admitted, and 81 males and 84 females discharged (all but 4 of the former and 5 of the latter having recovered), and 56 males and 49 females have died. With three exceptions, the deaths were from ordinary causes: those from General Paralysis, 21; other Diseases of the Brain, 36; and Epilepsy, 11. The exceptions, which were fully reported to our Board, were—(1) a male drowned in a brook into which he fell in a fit, and (2 and 3) females choked with food, one whilst the attendant was feeding her. Inquests were duly held in all the above cases, and verdicts returned of “Accidental death.”

Post-mortem examinations were held altogether in 17 cases only, friends generally objecting.

The weekly rate for maintenance was in September last raised from 8s. 9d. to 9s.

There are now in the Asylum not more than 8 vacant beds in each division.

The sanitary state of the Asylum is at present good, the Patients registered as under medical treatment being only 18 in the male division and 13 in the female.

There has not since the last visit been any instance of mechanical restraint or seclusion.

Divine Service in the Chapel is attended on Sundays by about 160 males and 150 females, and on week days by only 20 fewer of each sex.

The latest ward returns shewed that the Patients usefully employed were 187 in the male, and 153 in the female division. Of the former, 80 worked on the land and farm, 34 at trades, 10 in the laundry and kitchen, and 63 in the wards, &c. Of the latter, 60 were engaged in needlework and knitting, 23 in the laundry department, 12 in the kitchen and offices, and 58 in cleaning the wards and otherwise assisting the attendants.

From 60 to 70 male Patients are taken out for long country walks on Sundays, and about 50 of the females on Sundays and three other days in the week.

The arrangements for recreation and amusement in and out of doors, and the provision and distribution through the wards of books, and illustrated and other periodicals, continue substantially as heretofore. There are monthly dances; and the Band plays in the Hall in the evenings weekly, males only being present at the concerts, after which they have supper. As many as 380 Patients have been assembled at the monthly dances. During the summer months the Patients, as before, enjoy occasional excursions, pic-nics, and dances on the green.

At the time of our visit two Patients only in the male ward No. 1, and one in the corresponding female ward

were violently excited. The demeanour of the Patients generally was quiet and orderly; and from no Patient did we receive any complaint of ill-treatment or unkindness on the part of the attendants or otherwise.

The personal condition, as to clothing and cleanliness of the Patients of both sexes, was satisfactory. We found the beds and bedding throughout, which are very good and abundant, in the best order.

The several corridors, day-rooms, and dormitories were remarkably clean, and the ventilation everywhere was good. The corridors were without fires and were cold.

Much has been done since the last visit in the way of general renovation and additions to the furniture &c. In almost all the day-rooms cork carpeting, which is stated to be durable and to answer well, has been laid down. We may also mention, as a very desirable improvement, the padding the ends and sides of all the low beds (not previously so fitted) occupied by Epileptics.

In reference to the last report, we have to state as follows:—The same number of Patients as before receive instruction in the Schools on three days weekly. Many additional walks have been formed on the estate. The night attendants are still one only in each division, and we regret that the Committee have not adopted the suggestion of adding to their number. We are of opinion that two more are necessary for the due supervision, especially of the large number of Epileptics and of the Suicidal Patients. No steps have as yet been taken towards carrying out the recommendation of providing a detached Cottage Hospital for contagious diseases. The chief ward attendants have now in their hands lists

of the Patients under their charge, with their dates of admission. The female ward No. 1 has been improved in aspect by fresh painting and colouring and decorations, and more furniture of a comfortable kind has been introduced into the wards No. 1 in each division.

We were present in the Hall during dinner, which consisted of beef, bacon, and parsnips &c., bread and beer. It was comfortably served, and the male Patients who partook of it, and whose conduct was most orderly, were 195 in number.

R. W. S. Lutwidge, } Commissioners
Robert Nairne, } in Lunacy.

ANNUAL REPORT OF THE SUPERINTENDENT.

THE number of Lunatics admitted into the County Admissions. Asylum at Stafford in 1872 were 204, consisting of 104 Males and 100 Females.

The admissions are 28 less in amount than those of the preceding year, but taking into account the 71 admitted direct to Burntwood, it will be found that in no former year, since the opening of the Asylum in 1819, have so many Lunatics belonging to the County of Stafford been admitted for treatment.

The analysis of these admissions shews that many of them are not brought for the first time, and that in a few instances the Lunatics have been re-admitted frequently in consequence of relapses in the disorder having occurred, even after an interval of several years.

Of the above number of admissions, 55 were brought in a state of Acute Mania, in most instances very violent and unmanageable, and frequently at the same time greatly exhausted. When admitted such Lunatics are generally under restraint and suffering from want of food, which they have probably refused for many days previously.

On the 1st of January, 1873, there were under treatment in the Asylum 517 Lunatics, of which number 265 were Males and 252 Females; the average of residents throughout the 12 months being 510.

Numbers.

Although the admissions in 1872 were less in amount than the preceding year, still the numbers under treatment December 31st of the present year exceeded those of 1871 by 16, the difference in the amount being accounted for by the smaller number of deaths in the last year and by the fact of none having been transferred to the Asylum at Burntwood in 1872.

Discharges.

116 Lunatics have been discharged since the last report, of which number 106 were considered recovered; although probably at some future time relapses in many of these cases may render their re-admission necessary.

Re-admissions.

Of the 204 admitted, 32 had at some former period been inmates of the Asylum. It is found that after several times returning for treatment the disorder becomes permanent, and the Lunatics have then to pass the remainder of their lives within the Asylum; sometimes subsiding into a chronic state of Mania, and sometimes falling into a state of Dementia or Melancholia.

Form of Insanity in those admitted.

The nature of the Insanity in those admitted varies but little from that of former years—the cases of Acute Mania being rather less numerous than in 1871 and those of Dementia rather more.

The difference in these numbers is only accidental, and no deduction can be formed as to any alteration in the type of the disorder; except that a larger increase in the permanent residents may be anticipated, this class being principally formed from Lunatics who have fallen into a chronic state of Imbecility or Dementia.

Recoveries.

The majority of recoveries occur in Lunatics

who are brought to the Asylum in a state of Acute Mania ; whilst in those who are found on admission to be either affected with Dementia or long-continued Melancholia, the prospects of recovery are but slight.

In forming an estimate of the probability of recovery, the causes of the disorder must materially influence the opinion. Reference to the subjoined Tables shews, that cases arising from Hereditary Predisposition are exactly similar in amount to those of 1871 ; that those from Intemperance, Epilepsy, and Diseases of the Brain differ but little in number ; while those from Puerperal Complaints are somewhat less than in the former year.

Notwithstanding the unfavourable mental and bodily state of those received in the Asylum since the last report was published, the numbers discharged have been greater in proportion than those of the preceding twelve months, giving an average of 51.96 per cent. on the admissions ;—a much larger average than that of many of the preceding years, and which would be highly satisfactory could such recoveries be considered permanent.

32 cases of re-admissions have occurred in Lunatics who at some former period have been under treatment in the Asylum ; of this number, 6 only were re-admitted within the year, and several after long intervals ; one having occurred after a residence at home of 22 years, and another after 14 years.

After a moral and medical treatment for a longer or shorter period, Patients generally become

Causes of Insanity in those Admitted.

Average of Recoveries.

Re-admissions.

Relapses.

sufficiently convalescent to warrant their discharge from the Asylum ; but for a considerable time after leaving, the brain may not regain its full state of health, and does continue peculiarly susceptible to any deviation from the strictest sobriety, or to excitement of any kind. To persons thrown after discharge upon their own resources, or with injudicious relations or friends, a relapse may naturally be anticipated, and very frequently occurs. Many of the re-admissions have been found to have resulted from such causes, and, either from the confessions of the Lunatics themselves, or the reluctant admissions of friends, have been clearly traced to a return to habits of intemperance or dissipation of any kind.

Such is not, however, always the cause for relapses ; privations, and occasionally even starvation from inability to procure work or want of power to execute it, frequently fully account for the return of the disorder.

Deaths.

The deaths during 1872 amounted to 72—namely, 44 Males and 28 Females, being 18 in number less than in 1871, and giving an average of 10·21 upon the total number under treatment in the house.

Health of Inmates.

From the large amount of rain which has prevailed during the year, and from the peculiar situation of the Asylum, much illness might have been expected, but the health of the inmates has, on the contrary, been singularly good ; and this, together with a total exemption from serious accidents, suicides, or Diseases of an Epidemic or Endemic nature, have contributed to diminish the

rate of mortality below that of many preceding years.

The accumulation in the Infirmaries of the Admission of Infirm Paupers. Asylum of cases, where from old age or exhausting Diseases of the Brain the vital powers are reduced to a very low state, and where the nature of the disease precludes all hope of recovery, are daily on the increase. Although the mild state of the season has hitherto arrested the certain progress of disease in these paralyzed and enfeebled cases,—still, from the nature and character of the complaints from which the Patients suffer, life cannot under any circumstances be much farther prolonged.

For violent and curable afflictions of mind Asylums are fit and proper receptacles, but for aged and diseased paupers, where Debility and Paralysis result from old age alone, Lunatic Asylums never could have been intended.

For such cases, infirm wards in Workhouses Violent Lunatics. seem much better adapted, in which, by association with others in a similar state of harmless imbecility, much better protection can be obtained than in the wards of Lunatic Asylums, where violent Lunatics must necessarily be mixed with them.

Although such facts are evident, still numerous cases are admitted into this Asylum, when the only treatment required is protection and sufficient food, and where space, which might be used for curable cases is occupied.

During the past year many of the Lunatics under treatment have exhibited an unusual degree of violence, frequently resulting in attacks upon the attendants in charge of them.

Amusements.

The large number of upwards of 100 Epileptics in the Asylum may to a certain extent account for these outbursts of excitement. In no instance has coercion or restraint been used to quell such disturbances, and it has only been by the exercise of great forbearance and patience on the part of the attendants in charge, that no accidents or injuries have resulted.

The Periodical Amusements, such as theatricals, concerts, dances, out-door fetes, games, and country walks have been persevered in, with a success that is very gratifying.

Occupation.

Under judicious restrictions, and by not too frequent repetitions, such recreations materially assist in promoting recovery and induce cheerfulness in depressed and melancholy cases. To shew the manner in which good results from this system of treatment, it is observed that rarely does an attack of Epilepsy occur to those present at exhibitions, whether in-door or in the open air ; although at other times these Lunatics are daily and hourly attacked by fits of a severe and dangerous character.

Much as this mode of treatment conduces to recovery, still it is of far less value or importance than that of employment, more especially when in the open air.

Out-door occupations, carried out as far as the Lunatic's mental and bodily state permit, are found to contribute more than any other treatment towards recovery.

On an average, 195 Males are daily employed, most of them in the cultivation of land or at the Farm, and the great improvement which results to

the bodily powers by such employment, reacts beneficially on the intellect and general mental state.

The attendances at the School have been carried out with regularity ; and the services at the Chapel have been attended by congregations varying from 300 to 350 in number. Attendance at Chapel and School.

The Rev. J. H. Theodosius, the Chaplain, has shewn great punctuality and zeal in the performance of his duties ; not only in the performances of the services in Chapel, but in the visitation of the sick and the administration of the Holy Communion.

The Officers and Servants of the Asylum have at all times since last Report given satisfaction, and have contributed their services cheerfully in forming a band of instrumental performers, and in carrying out the different performances and amusements throughout the year.

For the valuable services and assistance afforded by them I express my acknowledgment ; and for the active support given to me at all times by the Committee, and for the confidence shewn, I feel most grateful.

I am, my Lords and Gentlemen,

Your very obedient Servant,

Mark Noble Bower.

MEDICAL STATISTICS.

TABLE I.

SHOWING THE ADMISSIONS, RE-ADMISSIONS, DISCHARGES, AND DEATHS, DURING THE YEAR 1872.

	Males.			Females.			Total.
In the Asylum, 1st January, 1872	265			236			501
Admitted for the first time during the year...	88			84			172
	16			16			32
Re-admitted during the year	104			100			204
Total admitted	369			336			705
Total under care during the year							
Discharged or removed—							
Recovered	54	52	106				
Relieved	6	4	10				
Not improved .....	...	...	...	
Died	44	28	72				
Total discharged and died during the year	104			84			188
Remaining in the Asylum, 31st December, 1872 (inclusive of absent on trial—Males and Females)	265			252			517
Average numbers resident during the year	267			243			510

TABLE IV.

SHOWING THE HISTORY OF THE ANNUAL ADMISSIONS SINCE THE OPENING OF THE ASYLUM, WITH THE DISCHARGES AND DEATHS, AND THE NUMBERS OF EACH YEAR REMAINING ON THE 31ST DECEMBER OF THE YEAR REPORTED ON.

YEAR.	Admitted.				Of each Year's Admissions Discharged and Died in 1872.								Total Discharged and Died of each Year's Admissions to 31st December, 1872.								Remaining of each year's Admissions, 31 December, 1872.		
	New Cases.	Relapsed Cases.		Total.	Recovered.	Relieved.	Not Improved.	Died.					Recovered.	Relieved.	Not Improved.	Died.					Males.	Females.	Totals.
		Males.	Females.																				
1818 to 1870	4205	3725	...	7930	8	10	18	1	3	4	...	17	9	26	...	...	...	...	...	...	155	156	311
1871	108	93	14	232	23	23	46	2	...	2	...	15	7	22	...	...	...	...	...	...	44	28	72
1872	88	84	16	204	23	19	42	3	1	4	...	12	12	24	...	...	...	...	...	...	66	68	134
Total...	4401	3902	30	8366	54	52	106	6	4	10	...	44	28	72	...	...	...	...	...	...	265	252	517

TABLE V.
SHOWING THE CAUSE OF DEATH DURING THE YEAR.

Cause of Death.	Males.	Females.	Total.
Cerebral or Spinal Diseases :—			
Apoplexy and Paralysis.....	1	...	1
Epilepsy and Convulsions	5	3	8
General Paresis	15	1	16
Maniacal and Melancholic Exhaustion or Decay	7	3	10
Inflammation and other diseases of the Brain, Softening, Tumours, &c.	7	14	21
Thoracic Disease :—			
Inflammation of the Lungs, Pleura, and Bronchi.....	2	...	2
Pulmonary Consumption	2	2	4
Disease of the Heart	1	...	1
Abdominal Disease :—			
Inflammation and Ulceration of the Stomach, Intestines, Peritoneum, or Kidneys	1	...	1
Choking.....	...	2	2
General Debility and Old Age.....	3	3	6
Total.....	44	28	72

TABLE VI.
SHOWING THE LENGTH OF RESIDENCE IN THOSE DISCHARGED RECOVERED, AND IN THOSE WHO HAVE DIED DURING THE YEAR.

LENGTH OF RESIDENCE.	Recovered.			Died.		
	Males.	Females.	Total.	Males.	Females.	Total.
Under 1 month .....	...	...	...	5	6	11
From 1 to 3 months	9	14	23	4	4	8
3 " 6 "	12	13	25	9	5	14
6 " 9 "	12	7	19	1	1	2
9 " 12 "	5	6	11	2	3	5
1 " 2 years	13	5	18	11	1	12
2 " 3 "	2	2	4	1	2	3
3 " 5 " .....	...	3	3	3	1	4
5 " 7 "	1	1	2	2	2	4
7 " 10 " .....	...	...	...	3	...	3
10 " 12 and above .....	...	1	1	3	3	6
Total.....	54	52	106	44	28	72

TABLE VII.
SHOWING THE DURATION OF THE DISORDER ON ADMISSION, IN THE ADMISSIONS, DISCHARGES,
AND DEATHS DURING THE YEAR.

CLASS.	Duration of Disease on Admission in Four Classes.											
	The Admissions.			The Discharges.						The Deaths.		
				Recovered.			Removed, Relieved, or otherwise.					
	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.
FIRST CLASS— First attack, and within three months on admission	58	49	107	36	33	69	3	3	6	24	16	40
SECOND CLASS— First attack, above three, and within twelve months on admission	14	25	39	5	9	14	1	...	1	12	7	19
THIRD CLASS— Not first attack, and within twelve months on admission	14	13	27	11	7	18	...	...	...	2	1	3
FOURTH CLASS— First attack or not, but of more than twelve months on admission	18	13	31	2	3	5	2	1	3	6	4	10
TOTAL.....	104	100	204	54	52	106	6	4	10	44	28	72

TABLE VIII.
SHOWING THE AGES OF THE ADMISSIONS, DISCHARGES, AND DEATHS DURING THE YEAR.

AGES.	The Admissions.			The Discharges.			The Deaths.		
	Recovered.			Removed, Relieved, or otherwise.					
	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.
From 5 to 10 years	...	...	..	...	...	...	...	...	...
" 10 to 15 "	2	1	3	...	...	...	...	...	...
" 15 to 20 "	9	1	10	3	3	6	1	...	1
" 20 to 30 "	29	19	48	12	15	27	2	...	10
" 30 to 40 "	20	30	50	9	15	24	1	2	15
" 40 to 50 "	21	21	42	15	8	23	...	...	17
" 50 to 60 "	13	16	29	11	7	18	1	...	16
" 60 to 70 "	8	9	17	3	4	7	...	2	9
" 70 to 80 "	2	3	5	1	...	1	...	2	3
" 80 to 90 "	...	...	...	...	...	...	...	...	1
TOTAL.....	104	100	204	54	52	106	6	4	10
							44	28	72

TABLE IX.
CONDITION AS TO MARRIAGE, IN THE ADMISSIONS, DISCHARGES, AND DEATHS
DURING THE YEAR.

CONDITION IN REFERENCE TO MARRIAGE.	The Admissions.			The Discharges.					The Deaths.		
	The Admissions.			Recovered.			Removed, Relieved, or otherwise.		The Deaths.		
	Males.	Females	Total.	Males.	Females	Total.	Males.	Females			
Single	45	28	73	23	14	37	3	1	12	5	17
Married.....	50	49	99	25	33	58	3	3	29	19	48
Widowed	9	23	32	6	5	11	...	...	3	4	7
TOTAL.....	104	100	204	54	52	106	6	4	44	28	72

TABLE X.
SHOWING THE PROBABLE CAUSES, APPARENT OR ASSIGNED, OF THE DISORDER IN THE
ADMISSIONS, DISCHARGES, AND DEATHS OF THE YEAR 1872.

CAUSES.	The Admissions.			The Discharges.				The Deaths.		
	Males.		Total.	Recovered.		Removed, Relieved, or otherwise.		Males.		Total.
PHYSICAL—										
Hereditary Taint	25	27	52	14	13	27	2	7	9	16
Intemperance	21	8	29	15	4	19	1	10	2	12
Epilepsy	13	8	21	1	2	3	...	7	2	9
Diseased Brain	20	15	35	10	5	15	...	12	4	16
Bodily Illness and Want..	11	14	25	9	9	18	1	7	6	13
Congenital	7	2	9	2	1	3	2	..	...	...
Injury to Head	2	...	2	1	...	1	...	...	...	...
Sunstroke	1	...	1	1	...	1	...	...	...	...
Puerperal Mania .....	...	15	15	...	11	11	...	...	2	2
Hysteria .....	...	2	2	...	2	2	...	...	...	...
Amenorrhea .....	...	...	...	...	1	1	...	...	...	...
Uterine Derangement.....	...	...	...	...	1	1	...	...	...	...
Old Age	3	5	8	1	1	2	...	1	2	3
Masturbation	1	...	1	...	...	...	...	...	...	...
Profligacy .....	...	2	2	...	2	2	...	...	...	...
Change of Life .....	...	2	2	...	...	...	...	...	1	1
TOTAL.....	104	100	204	54	52	106	6	44	28	72

TABLE XI.
FORM OF DISORDER ON ADMISSION.

	Males.	Females.	Total.
Acute Mania.....	36	19	55
Chronic ,,	5	3	8
Ordinary ,,	5	1	6
Recurrent ,,	5	13	18
Epileptic ,,	9	4	13
Puerperal ,, .....	...	12	12
Hysterical ,, .....	...	2	2
Senile ,, .....	...	2	2
Melancholia	14	21	35
Dementia	20	16	36
Senile Dementia	2	4	6
Imbecility	3	1	4
Idiocy	5	2	7
TOTAL.....	104	100	204

TABLE XII.
AMOUNT OF EDUCATION IN THOSE ADMITTED.

	Males.	Females.	Total.
Able to read and write.....	56	39	95
„ to read only	21	24	45
Totally uneducated	23	37	60
Not ascertained,.....	4	...	4
TOTAL	104	100	204

TABLE XIII.
RELIGIOUS PERSUASION.

	Males.	Females.	Total.
Established Church	67	66	133
Dissenters	29	25	54
Roman Catholics	7	6	13
Not ascertained.....	1	3	4
TOTAL.....	104	100	204

TABLE XV.
BODILY DISEASE AND CONDITION ON ADMISSION.

	Males.	Females.	Total.
Affected with Disease of Brain	40	26	66
,, General Paralysis	16	5	21
,, other Forms of Paralysis	7	9	16
,, Epilepsy	6	11	17
,, Hysteria .....	...	5	5
,, Puerperal Disease .....	...	12	12
,, Phthisis Pulmonalis ...	...	2	2
,, Chorea .....	...	2	2
Exhaustion from Old Age	1	5	6
,, Acute Mania	17	11	28
With Wound of Throat	5	...	5
,, Diseased Heart	2	2	4
Pregnant .....	...	2	2
In Good Health	10	8	18
TOTAL.....	104	100	204

TABLE XVI.
MENTAL CONDITION OF THOSE REMAINING IN THE
ASYLUM, ON THE 31ST OF DECEMBER, 1872.

	Males.	Females.	Total.
Acute Mania.....	23	18	41
Chronic „	69	38	107
Ordinary „	23	19	42
Recurrent „	22	14	36
Puerperal „ .....	...	28	28
Epileptic „	30	39	69
Hysterical „ .....	...	9	9
Senile „	3	7	10
Melancholia.....	15	25	40
Dementia.....	22	18	40
Dementia with General Paralysis ...	18	2	20
Imbecility	7	7	14
Senile Dementia	5	15	20
Idiots	10	3	13
Epileptic Idiots	18	10	28
Total.....	265	252	517

TABLE XVII.

BODILY HEALTH AND CONDITION OF THOSE REMAINING
IN THE ASYLUM, DECEMBER 31st, 1872.

	Males.	Females.	Total.
In Good Health	19	13	32
Diseased	141	165	306
Paralyzed.....	57	25	82
Epileptics.....	48	49	97
Total.....	265	252	517

TABLE XVIII.

AVERAGE NUMBER OF LUNATICS EMPLOYED, AND OF
THOSE ATTENDING SCHOOL AND CHAPEL.

	Males.	Females.	Total.
Numbers employed daily	195	150	345
„ attending Chapel, each Service	154	141	295
„ „ School, each time ...	50	35	85

TABLE XIX.

NUMBERS ADMITTED IN EACH MONTH.				NUMBERS DISCHARGED IN EACH MONTH.			NUMBERS DIED IN EACH MONTH.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
January	7	8	15	2	4	6	6	4	10
February	8	11	19	6	5	11	2	3	5
March	9	5	14	9	6	15	6	2	8
April	6	5	11	3	4	7	4	3	7
May	21	20	41	2	3	5	4	5	9
June	9	5	14	4	4	8	2	...	2
July	7	10	17	5	7	12	1	2	3
August.....	10	5	15	7	5	12	1	3	4
September	6	3	9	9	8	17	6	1	7
October	5	9	14	7	1	8	3	1	4
November	12	8	20	1	5	6	5	3	8
December	4	11	15	5	4	9	4	1	5
Total.....	104	100	204	60	56	116	44	28	72

TABLE XX.

GENERAL STATEMENT OF ADMISSIONS, DISCHARGES, AND DEATHS, SINCE THE OPENING OF THE INSTITUTION.

Year.	Number of Admissions.	Discharged.		Died.	Number remaining 31st December.	Average Number Resident.	Per-Centage of Recoveries on Admissions.	Per-Centage of Deaths on Average number resident.	Per-Centage of Deaths on Total Number under Treatment.
		Recovered.	Relieved and on Trial.						
1819	121	36	16	8	61	57	29.75	14. 3	6.61
1820	94	32	22	10	91	80	34. 4	12.50	6.45
1821	85	36	39	12	89	83	42.35	14.45	6.81
1822	92	46	22	9	104	94	50. 0	9.57	4.97
1823	104	45	25	14	124	114	43.26	12.28	6.73
1824	103	41	33	15	138	134	39.80	11.19	6.60
1825	126	55	32	27	150	150	43.65	18. 0	10.22
1826	111	69	30	19	143	150	62.16	12.66	7.27
1827	108	38	42	17	154	151	35.18	11.25	6.77
1828	153	57	40	23	187	166	37.25	13.85	7.49
1829	123	65	52	29	164	180	52.84	16.11	9.35
1830	135	63	28	34	174	172	46.66	19.76	11.37
1831	121	55	39	24	177	179	45.45	13.40	8.13
1832	128	55	43	18	189	182	42.96	9.89	5.90
1833	121	67	42	18	183	189	55.37	9.52	5.83
1834	133	51	45	19	201	193	38.34	9.84	6. 1
1835	128	66	35	31	197	197	56.25	15.73	9.42
1836	113	46	39	25	200	203	40.70	12.31	8. 6
1837	116	52	26	38	200	202	44.82	18.81	12. 2
1838	112	51	22	26	213	209	45.53	12.44	8.83
1839	133	34	38	35	239	233	25.56	15. 2	10.11
1840	118	46	32	34	245	245	38.98	13.87	9.52
1841	107	55	26	33	238	244	51.59	13.52	9.37
1842	139	58	48	36	235	232	41.72	15.51	9.54
1843	121	56	28	25	247	234	46.28	10.68	7. 2
1844	128	61	31	33	250	242	47.65	13.64	8.80
1845	122	48	32	34	258	250	39.34	13.60	9.13
1846	53	24	11	18	260	260	45.28	6.92	5.78
1847	59	30	14	17	256	258	50.84	6.58	5.32
1848	68	33	18	21	252	254	48.52	8.26	6.48
1849	49	33	11	11	246	248	67.35	4.47	3.65
1850	57	16	7	19	261	250	28. 7	7.60	6.27
1851	179	46	7	38	349	303	25.69	12.54	8.63
1852	166	72	12	31	400	375	43.37	8.26	6. 1
1853	172	96	19	58	399	405	55.81	14.32	10.13
1854	165	70	57	53	384	386	42.42	13.73	9.39
1855	174	91	10	51	406	398	52.29	12.81	9.13
1856	172	97	4	67	410	412	56.39	16.26	11.59
1857	203	100	12	74	427	420	49.26	17.61	12. 7
1858	205	101	10	62	459	448	49.26	13.83	9.61
1859	222	116	15	70	480	471	53.15	14.86	10.27
1860	250	108	13	82	527	513	43.20	15.95	11.23
1861	225	109	61	64	518	509	48.44	12.57	8.51
1862	236	148	69	62	475	492	62.70	12.60	8.22
1863	219	124	...	87	483	483	56.62	18.10	12.53
1864	225	95	35	76	502	513	42.22	14.81	10.73
1865	338	108	185	78	469	481	41.86	16.21	9.16
1866	261	107	47	80	496	484	40.99	16.52	10.95
1867	248	99	26	84	535	519	39.91	16.18	11.29
1868	266	114	107	88	492	500	42.85	17.60	10.98
1869	267	116	36	88	519	509	43.44	17.28	11.59
1870	256	108	66	98	503	512	42.18	19.14	12.64
1871	232	98	46	90	501	507	42.24	17.43	12.24
1872	204	106	10	72	517	510	51.96	14.11	10.21
Total	8366	3749	1815	2285		16185	44.81	14.11	8.75

TABLE XXI.
AVERAGE CHARGE PER HEAD PER WEEK, FOR PATIENTS
IN THE COUNTY ASYLUMS AT STAFFORD AND
BURNTWOOD, FOR THE YEAR 1872.

	S.	D.
March Quarter	8	9
June Quarter	9	0
September Quarter	9	0
December Quarter	9	0
	<hr/>	
	4)	35 9
	<hr/>	
Weekly Charge for the year.....	8	11 $\frac{1}{4}$
Weekly Charge for Lunatics from other Counties	} 14 0	

TABLE XXII.

AVERAGE COST PER HEAD PER WEEK,
FOR THE YEAR 1872, OF PATIENTS IN COUNTY ASYLUM, STAFFORD.
(UNDER THE DIFFERENT HEADS OF EXPENDITURE.)

	S.	D.
Salaries and Wages	1	11 $\frac{3}{4}$
Provisions, including produce from Gardens } and Farm	4	10 $\frac{1}{4}$
Wine and Spirits	0	0 $\frac{3}{4}$
Fuel, Light, Washing &c.	0	10 $\frac{1}{4}$
Surgery and Dispensary	0	0 $\frac{1}{2}$
Clothing	0	7 $\frac{1}{2}$
Furniture, Bedding, &c.	0	5 $\frac{3}{4}$
Miscellaneous, viz. Stationery &c.	0	1
<hr/>		
Average for the Year	8	11 $\frac{3}{4}$

TABLE XXIII.

Population of Unions in Staffordshire.	Name of Union.	IN ASYLUMS			In Workhouses.	With Friends.	Total.	Ratio of pauper Lunatics of each Union in Staffordshire—viz., 1 in
		At Stafford.	At Burntwood.	In other Counties.				
4334	Ashbourne .....	...	1	1	...	...	2	2167
28652	Burton-upon-Trent	20	10	...	4	3	37	774
21163	Cheadle	16	2	...	8	4	30	705
4769	Congleton	2	...	...	...	1	3	1589
90314	Dudley	50	33	...	56	31	170	531
22263	King's Norton	12	10	...	...	1	23	924
793	Kidderminster .....	...	1	...	...	...	1	793
28085	Leek	22	10	...	13	4	49	573
24837	Lichfield Union	7	24	...	11	7	49	506
7330	„ City.....	1	11	...	...	...	12	610
2458	Market Drayton.....	1	1	...	...	2	4	614
4853	Newport	5	2	...	...	4	11	441
30201	Newcastle-under-Lyme ...	13	8	...	...	...	21	1438
23705	Penkridge	19	5	...	14	2	40	592
16302	Seisdon.....	12	7	1	1	9	30	543
26760	Stafford	31	2	...	25	5	63	424
89229	Stoke-upon-Trent.....	78	23	...	37	17	155	575
24683	Stone.....	16	5	...	8	4	33	748
37810	Stourbridge	15	18	...	9	10	52	727
1565	Shifnal	3	...	...	3	3	9	173
6809	Tamworth	4	3	...	4	...	11	619
11636	Uttoxeter.....	13	2	...	13	1	29	401
71823	Walsall.....	14	76	...	8	24	122	588
88980	West Bromwich.....	33	83	...	84	25	225	395
68927	Wolstanton and Burslem...	33	7	...	20	5	65	1060
119627	Wolverhampton.....	82	52	2	129	15	280	427
	Lunatics chargeable to } County, &c..... }	15	4	...	...	...	19	...
857908	Total.....	517	400	4	447	177	1545	555

Ratio of Pauper Lunatics in England and Wales, 468.

DIET TABLE.

[illegible]

EXTRAS.

Full Diet, consisting of 6 ounces of meat, with ale, wine, or brandy, in cases of illness or debility.
 Soup, arrowroot, eggs, bacon, &c., if necessary.

TO WORKING PATIENTS.—Bread, cheese, beer, and tobacco, as indulgences.

TOTAL AMOUNT OF MEAT CONSUMED BY EACH PATIENT WEEKLY.

Males, 30 ounces, cooked and free from bone.

Females, 24 ounces, cooked and free from bone.

TO MAKE SOUP FOR 100 PATIENTS.

TO MAKE SOUP FOR 100 PATIENTS.

The liquor in which the meat of the previous day has been boiled, 12½ pounds of meat, consisting of legs and shins of beef, 1½ pound of rice, 3 pounds of onions, 3 pounds of leeks, 6 ounces of salt, 2 ounces of pepper, 3½ quarts of peas, with herbs, &c., consisting of carrots, turnips, cabbage, celery, parsley, and parsnips, according to the season, and sufficient water to make 100 pints.

TO MAKE COCOA FOR 200 PATIENTS.

TO MAKE COCOA FOR 200 PATIENTS.

9 pounds and 6 ounces of cocoa, 6 pounds and 4 ounces of sugar, 9 quarts of milk, and sufficient water to make 200 pints.

TO MAKE COFFEE FOR 200 PATIENTS.

TO MAKE COFFEE FOR 200 PATIENTS.

3½ pounds of coffee, 6¼ pounds of sugar, 9 quarts of milk, and sufficient water to make 200 pints.

TO MAKE TEA FOR 200 PATIENTS.

1 pound and 9 ounces of tea, $6\frac{1}{4}$ pounds of sugar, 9 quarts of milk, and sufficient water to make 200 pints.

GARDEN AND FARM ACCOUNT,

Dr.

	£	s.	d.	£	s.	d.
By Cash paid for—						
Stock, &c.	8	10	6			
Implements, and Repairs.....	35	2	0			
Cartage, and Manure	69	13	11			
Ley of Stock.....	47	10	0			
	<hr/>			160	16	5
Food for Stock				438	8	0
Plants, Shrubs, Seeds, &c.				53	9	10
Straw.....				45	6	3
Rates and Taxes	44	3	11			
Land Rented, 16½ acres	47	12	6			
	<hr/>			91	16	5
Estimated Rent of 49 acres, Asylum						
Property	212	0	0			
Estimated Value of Grains and Wash	80	0	0			
	<hr/>			292	0	0
Gardeners in excess of ordinary Wages				12	0	0
				<hr/>		
				1093	16	11
				<hr/>		

FOR THE YEAR ENDING DECEMBER 31ST, 1872.Cr.

	£	s.	d.	£	s.	d.
By Sales—						
Cows, Calves, and Pigs	342	9	8			
Eggs	11	4	6			
	<hr/>			353	14	2
By Produce supplied to the House—						
Carrots, 8 tons, 16 cwt., at 40s. ...	17	12	0			
Parsnips, 9 tons, 15 cwt., at 50s... ..	24	7	6			
Turnips, 1 ton, 1 cwt., at 20s.	1	1	0			
Milk, 44,234 quarts, at 3d.	552	18	6			
Pigs, 703 $\frac{17}{20}$ score, at 10s..... ..	351	18	6			
Eggs	3	12	0			
Ducks and Fowls	3	0	9			
Onions, Cabbage, Fruit, &c.	140	0	0			
Potatoes { 552 bushels, at 3s. } ...	169	6	0			
{ 346 ,, at 5s. }						
	<hr/>			1263	16	3
				<hr/>		
				1617	10	5
Expended	1093	16	11			
	<hr/>					
Profit.....	£523	13	6			
	<hr/>					

		BALANCE		
Receipts.		£	s.	d.
Balance in favour of Asylum, 31st December, 1871		2352	9	8
	£ s. d.			
From Unions, for Care, Maintenance, Clothing, and other Expenses of the whole of the Lunatics belonging to the County of Stafford	16603	9	2	
From other Counties, Boroughs, and Friends of Patients	191	5	2	
By Sale of House Produce, &c....	146	8	3	
„ of Farm Stock, &c.	353	14	2	
County Treasurer for Building Repairs, including Artificers Wages, Insurance, &c.....	1220	3	10	
		18515	0	7
Due from Unions, Boroughs, &c. for the December Quarter, 1872.....		5358	0	1
		£26225	10	4

		£	s.	d.
Balance in hands of Treasurer		28	7	4
„ „ of Superintendent		100	0	0
Due from Unions for the Maintenance of Patients (as stated above)		5358	0	1
	£ s. d.	5486	7	5
Less Balance due to Burntwood ...	2000	0	0	
Tradesmen's Bills unpaid..	1521	19	11	
		3521	19	11
		*£1964	7	6

SHEET.

Payments.

	£	s.	d.
By the Years Expenditure, on account of the Maintenance of Patients at the Stafford Asylum, as specified in abstract.....	12803	6	5
By the Years Expenditure, on account of the Maintenance of Patients belonging to the County of Stafford at the Burntwood Asylum	9989	6	2
Paid to the Credit of the Lunacy Rate, for Profit on Out-County Patients at Stafford ...	248	6	5
By Building Repairs, including Artificers Wages, Insurance, &c., as specified in abstract.....	1220	3	10
	<hr/>		
	24261	2	10
By Balance in favour of the Asylum, 31st December, 1872, as stated below	*1964	7	6
	<hr/>		
	£26225	10	4

15th February, 1873,

Examined and found correct,

J. H. WEBB,
W. T. LOCKER, } Auditors.

ABSTRACT OF THE YEARS EXPENDITURE.

MAINTENANCE ACCOUNT.

	£	s.	d.	£	s.	d.
Bread, 13,734 $\frac{1}{16}$ stones	1502	8	7			
Brushes, Brooms, &c.	30	5	0			
Butter, 3,762 pounds	201	1	11			
Candles and Lamp Oil	24	8	3			
Cheese, 4 tons, 8 cwt. 1 qr. 20 $\frac{1}{4}$ lbs.	346	8	8			
Clothing	886	15	6			
Coals and Coke 1,139 tons, 10 cwt. 2 qrs.	724	5	6			
Cocoa, Coffee, Currants and Raisins.....	176	13	6			
Expenses in the Grounds, Garden, and Farm	160	16	5			
Eggs, Fish and Poultry	20	7	4			
Flour, 1,728 stones	196	4	0			
Food for Stock	438	8	0			
Funeral Expenses.....	72	8	0			
Furniture and Bedding	631	4	7			
Gas	266	14	0			
Meat, 76,568 $\frac{1}{2}$ pounds	2247	9	8			
Medicine, &c.	61	2	10			
Malt and Hops	992	3	0			
Oatmeal, Peas, &c.	18	13	8			
Plants, Shrubs, Seeds, &c.	53	9	10			
	£	s.	d.			
Rates and Taxes	44	3	11			
Rent of Land.....	47	12	6			
				91	16	5
Rice, 1 ton 10 cwt.	29	7	6			
Salaries and Wages	2698	15	3			
Salt, Pepper, Mustard. &c.	43	13	4			
Soap, Starch, Blue, &c.	124	8	2			
Stationery, Printing, Periodicals, &c. ...	122	2	11			
Straw for Cattle, 12 tons, 17 cwt. 2 qrs.	45	6	3			
Sugar, 6 tons	227	2	0			
Tea, 1,432 $\frac{1}{2}$ pounds	152	8	11			
Tobacco and Snuff	82	10	8			
Wine and Spirits	94	11	8			
Removing Patients to Burntwood.....	0	11	8			
Carriage of Goods.....	6	18	1			
Blacking, Blacklead, Bird Seed, &c.....	32	5	4			
Carried forward				12803	6	5

	£	s.	d.
Brought forward.....	12803	6	5

	£	s.	d.
Maintenance of Patients at the Auxiliary County Asylum, Burntwood	9989	6	2
Paid to the Credit of the Lunacy Rate being Profit on Out-County Patients at Stafford	248	6	5

BUILDING ACCOUNT.

Engineers Work and Materials	280	11	10	
Bricklayers Materials	30	2	7	
Stonemasons Work and Materials.....	26	4	0	
Painters Materials	127	5	3	
Joiners Materials	77	0	4	
Locksmiths Work and Materials.....	11	7	3	
Wages—Engineer, Joiners, Plumber, } Painter, Bricklayer and Labourer... }	471	5	2	
Furniture and Fittings	102	5	11	
Insurance	22	19	6	
Wringing Machine	27	2	0	
Iron Top to Kitchen Steamers	18	0	0	
Lightning Conductor	26	0	0	
	<hr/>	1220	3	10
		<hr/>		
		£24261	2	10
		<hr/>		

